Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 19 May 2022 until 23:59 on Friday 20 May 2022

Forecast Issued on Wednesday 18 May 2022 at 15:47

Confidence: High for a dry day on Thursday with periods of sunshine. High for cloudier skies on Friday with heavy showers or longer periods of rain at times, but low for the details on timings of the showers. High for a generally dry weekend and just isolated showers.

Headline for Thursday 19 May 2022: Mostly sunny and becoming quite warm, though clouding over later.

Mountain weather hazards on Thursday 19 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
MIST	MIST						
Mist	Mist	Sunny intervals	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
10%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Thursday 19 May 2022

Weather: Patchy cloud through the early hours giving some misty conditions over the summits. Skies generally clearing soon after dawn to leave a dry and increasingly sunny morning. Skies tending to become somewhat cloudier during the afternoon, but staying bright with spells of hazy sunshine. Feeling quite warm by the afternoon in sheltered valleys, however a moderate to locally strong wind in places.

Chance of cloud-free hill tops above 800m: 60% through the early hours. Becoming 90% by mid-morning and remaining so until dusk.

Low Cloud and visibility: Ragged fragments of cloud around 600m at first, soon dispersing after dawn. Patches developing above 700m later in the evening. Locally poor visibility within the cloud, but generally excellent visibilities with distant hills clearly visible and superb air clarity.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 19 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/36 SW	15/19 SW	14/19 SW	16/23 SW	18/27 SW	20/30 SW	18/27 SW	20/26 SW	17/24 S
600	19/28 SW	11/15 SW	10/15 SW	14/21 SW	17/27 SW	19/28 SW	17/25 SW	14/21 SW	13/20 S
300	12/24 SW	6/13 SW	6/12 SW	10/19 SW	13/24 SW	14/25 SW	11/22 SW	8/19 S	8/17 S
Valley	12/23 SW	7/15 SW	6/12 SW	10/17 SW	13/22 SW	14/26 SW	12/22 SW	9/19 S	8/17 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/0	4/0	4/0	6/2	7/3	8/3	7/2	5/0	5/1
600	8/4	6/3	7/4	8/5	10/6	10/6	9/6	7/4	7/4
300	10/8	8/7	8/7	11/9	12/10	13/10	12/9	9/7	9/7
Valley	11/9	10/8	10/9	13/11	14/12	15/12	13/11	11/9	10/9
Freezing Level*	1500m	1400m	1100m	1300m	1300m	1400m	1500m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will rise to high by the afternoon giving a risk of sunburn. Sun protection and plenty of water will be necessary, particularly if spending a prolonged period of time in the mountains. Locally strong and gusty winds are possible over the summits and also in some valleys aligned south to north.

Forecast for Friday 20 May 2022

Weather: Becoming cloudier through the early hours with lowering cloud bringing periods of mist and fog over the hills and mountains. A mostly dry and cloudy morning and becoming windy with a few showers. Heavier showers arriving by the end of the morning with a brief period of more persistent rain possible during the first part of the afternoon. A low chance of the odd rumble of thunder. Drier by the evening with some sunshine and winds easing.

Maximum wind: South-westerly 25-35 mph gusting 40-50 mph.

Chance of cloud-free hill tops above 800m: 60% but 30% during the middle of the day.

Low Cloud and visibility: Periods of cloud developing above 600m during the morning, locally persistent above 500m during the middle of the day with patches as low as 400m on south facing slopes. Becoming patches above 600m later in the day. Poor or very poor visibility in the cloud and during periods of heavier rain. Becoming generally very good later.

Temperature: **Valleys:** Plus 8 Celsius rising to plus 14 Celsius.
At 800m: Plus 7 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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